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**Subject:** Peer Review of the Draft NTP Technical Reports on Cell Phone Radiofrequency Radiation TR595 **Comment:** 

TR595

Page. 33/4. Toxicity to humans

The conclusions are ambiguous because some relevant scientific papers were missed:

- Heuser, on Reviews on Environmental Health
  <a href="https://www.degruyter.com/view/j/reveh.2017.32.issue-3/reveh-2017-0014/reveh-2017-0014.xml">https://www.degruyter.com/view/j/reveh.2017.32.issue-3/reveh-2017-0014/reveh-2017-0014.xml</a> that confirms PECT and SPCET suitable to diagnose electro-hypersensibility
- Belpomme on Reviews on Environmental
   Health <a href="https://www.degruyter.com/view/j/reveh.2015.30.issue-4/reveh-2015-0027/reveh-2015-0027.xml?format=INT">https://www.degruyter.com/view/j/reveh.2015.30.issue-4/reveh-2015-0027/reveh-2015-0027/reveh-2015-0027.xml?format=INT</a> where disease biomarkers indentify electro-hypersensibility. Data strongly suggest that EHS can be objectively characterized and routinely diagnosed by commercially available simple tests.
- In May 2015 'some' 190 worldwide scientists sent an appeal to WHO to sort out the strong evidence of electro hypersensibility (idiopathic environmental intolerance as WHO names it ) was related to EMFs and taking urgently their responsibility for recognizing electrohypersensitivity and multiple chemical sensitivity as real diseases, including them in the International Classification of Diseases.

**Subject:** I: Peer Review of the Draft NTP Technical Reports on Cell Phone Radiofrequency Radiation TR595 (2) **Comment:** 

Carcinogenity – pag 37

Results pf Interphone was reported: "an elevated risk of glioma and acustic neuroma in the group of the highest decile for exposure (cumulated phone call time) "

These study's conclusions should be compared with study's protocol where considered the 'normal' usage 1640 hours/10-years: this mean 30 min/day. This usage, in the recent years, is **extremely lower** compared to smartphones' use !!!

So, the Interphone conclusions should be rewritten:

an elevated risk of glioma and acustic neuroma in the group of the central decile for exposure (cumulated phone call time) "

All of us are in the worst conditions analyzed by Interphone's researchers.